

COMHELTACWINGPAC
HH-1N AD MAINTENANCE TECHNICIAN
OJT SYLLABUS

Name: _____ **Rate:** _____

1. Prerequisite to final certification is supervisor confidence gained through satisfactory task performance. Satisfactory task performance shall be monitored and documented on the individual's OJT syllabus.
2. Qualification entries will be made when an individual is considered fully qualified to perform tasks without supervision. Work center supervisors have qualification certification authority.
3. Qualification, once achieved, is considered current until:
 - a. qualification is removed for cause by command
 - b. individual transfers to another unit.
4. Entries shall have the qualifier's initials and dates; at no time will vertical lines be used between initials and dates. The work center supervisor's initials and dates are mandatory.
5. This syllabus is used to document OJT leading to job task qualification by the work center supervisor. OJT events shall be documented for all related tasks until the trainee is qualified. The work center supervisor may sign off qualification when satisfied the trainee is fully qualified to perform tasks without supervision. This may be accomplished after only one OJT event or it may require many; the decision rests with the work center supervisor. This OJT syllabus is to be maintained in a centralized location accessible to the trainee at all times. Once completed, this form will be filed on the Right Side, Section 3, of the Qualification/Certification Record. When designated as a CDI, CDQAR, or QAR, this form will be filed in the Certification/Designation section of the Qualification/Certification Record (Left Side) behind the Designation form.
6. The work center supervisor is responsible and accountable for reviewing any member's previous OJT. The work center LPO may conduct a proficiency review with the member. Signature of work center LPO below states that all previous OJT Skill Certifications were reviewed.

Legible Signature of Work Center LPO: _____
Date: _____

OJT/Instructor/Supervisor Sign off Key (print name then sign your initials):

Name: _____	Initials: ____	Name: _____	Initials: ____
Name: _____	Initials: ____	Name: _____	Initials: ____
Name: _____	Initials: ____	Name: _____	Initials: ____

OJT TASK:	QUALIFIER	DATE	SUPERVISOR	DATE
Perform the following tasks:				
Main Rotor Head Rmvl/Insp/Install				
Pitch Link Rmvl/Insp/Install				
Stabilizer Bar Rmvl/Insp/Install				
Mixing Lever Rmvl/Insp/Install				
Flap Restraint Stops Rmvl/Insp/Install				
Stabilizer Damper Rmvl/Insp/Install/Rig				
Damper Control Tube Rmvl/Insp/Install				
Mixing Lever Control Tube Rmvl/Insp/Install				
Main Rotor Grip Reservoir Rmvl/Insp/Install				
Pillow Block Reservoir Service/Deservice/Rmvl/Install				
Scissors and Sleeve Rmvl/Insp/Install				
Drive Link Rmvl/Insp/Install				
Scissors Assembly Rmvl/Insp/Install				
Swashplate and Support Rmvl/Insp/Install				
Collective Lever Rmvl/Insp/Install				
Trunnion Bearings Rmvl/Insp/Install				
Tail Rotor Hub Rmvl/Insp/Install				
Tail Rotor Crosshead Rmvl/Insp/Install				
Tail Rotor Counterweight Link Rmvl/Insp/Install				
Tail Rotor Pitch Change Link Rmvl/Insp/Install				
Main Rotor Blades Rmvl/Insp/Install/Align				
Tail Rotor Blades Rmvl/Insp/Install				
Tail Rotor Hub and Blades Static Balance				
Main Rotor Track and Balance				
Tail Rotor Track and Balance				
VATS Kit Installation/Removal				
Low Frequency Vibrations Troubleshooting				
Medium Frequency Vibrations Troubleshooting				
High Frequency Vibrations Troubleshooting				
Fuel Nozzles Rmvl/Insp/Install				
Fuel Flow Divider/Dump Valve Rmvl/Insp/Install				
Fuel Control Package Rmvl/Insp/Install				
Exciter Box Rmvl/Insp/Install				

OJT TASK:	QUALIFIER	DATE	SUPERVISOR	DATE
Perform the following tasks:				
Ignitor Plug Rmvl/Insp/Install				
Garlock Seals Rmvl/Insp/Install				
Power Turbine (NF) Governor Rmvl/Insp/Install				
Compressor Bleed Valve Rmvl/Insp/Install				
Droop Compensator Rmvl/Install/Rig				
Linear Actuator Rmvl/Install/Rig				
Engine Driven Fuel Pump Rmvl/Insp/Install				
Oil to Fuel Heat Exchanger Rmvl/Insp/Install				
Combination Oil/Fuel Drain Valve Rmvl/Insp/Install				
Combustion Chamber Drain Valves Rmvl/Insp/Install				
Engine Rmvl/Insp/Preserve/Depreserve/ Install				
Engine Mounts Rmvl/Insp/Install				
Engine Chip Detectors and Housings Rmvl/Insp/Install				
Engine Chip Detectors and Housings Rmvl/Insp/Install				
Engine Oil Filters and Housings Rmvl/Insp/Install				
Engine Mounted Fuel Filter and Screen Rmvl/Insp/Install				
Engine Fuel Manifolds Rmvl/Insp/Install				
Main Drive Shaft Rmvl/Insp/Install				
Tail Rotor Drive Shafts Rmvl/Insp/Install				
Tail Rotor Hanger Bearings Rmvl/Insp/Install				
Main Transmission Rmvl/Insp/Install				
Main Transmission Chip Detector and Housing Rmvl/Insp/Install				
Main Transmission Input/Output Quills Rmvl/Insp/Install				
Main Transmission Oil Level Sight Glass Rmvl/Insp/Install				
Main Transmission Oil Filters Rmvl/Insp/Install				
Intermediate (42 Degree) Gearbox Rmvl/Insp/Install				
42 Degree Gearbox Chip Detector and Housing Rmvl/Insp/Install				
42 Degree Gearbox Oil Level Sight Glass Rmvl/Insp/Install				
42 Degree Gearbox Input/Output				

OJT TASK:	QUALIFIER	DATE	SUPERVISOR	DATE
Quills Rmvl/Insp/Install				

OJT TASK:	QUALIFIER	DATE	SUPERVISOR	DATE
Perform the following tasks:				
Tail Rotor (90 Degree) Gearbox Rmvl/Insp/Install				
90 Degree Gearbox Chip Detector and Housing Rmvl/Insp/Install				
90 Degree Gearbox Oil Level Sight Glass Rmvl/Insp/Install				
90 Degree Gearbox Input/Output Quill Rmvl/Insp/Install				
Fuel Cell (Main) Rmvl/Insp/Install				
Fuel Boost Pump Rmvl/Insp/Install				
Pressure Fueling Receptacle Rmvl/Insp/Install				
Dual Fuel Shut-off Valve Rmvl/Insp/Install				
Airframe Fuel Filter Rmvl/Insp/Install				
Perform 14 Day Inspection				
Perform 28 Day Inspection				
Perform 25 Hour Inspection				
Perform 50 Hour Inspection				
Perform 800 Hour Inspection				
Perform Phase A Inspection				
Perform Phase B Inspection				
Perform Acceptance Inspection				
Perform Transfer Inspection				
Perform Conditional Inspection				
Preservation				
Depreservation				
ASPA				
Discuss the following systems:				
Engine Installation				
Flight Control Systems				
Fuel Systems				
Main Rotor Head Assy				
Transmission Drive System				